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Topography by photogrammetric methods from aerial photographs taken 1970. Field checked 1972

Polyconic projection. 1927 North American datum

10,000-foot grid based on Missouri coordinate system, west zone

1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Red tint indicates areas in which only landmark buildings are shown

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photograph. This information is unchecked

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°47' 14 MILS
7° 124 MILS

SCALE 1:24,000

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 10 20 30 40 50 60 70 80 90 100 METERS

CONTOUR INTERVAL 20 FEET

DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

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AND BY THE MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI 65401

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface

Light-duty road, hard or improved surface

Secondary highway, hard surface

Unimproved road

Interstate Route

U. S. Route

State Route

MISSOURI

QUADRANGLE LOCATION

USGS Historical File Topographic Division

NEOSHO EAST, MO.

SE/4 NEOSHO 15' QUADRANGLE

N3645-W9415/7.5

1972

AMS 7157 IV SE--SERIES V879

MAR 22 1974

3000

50 plane